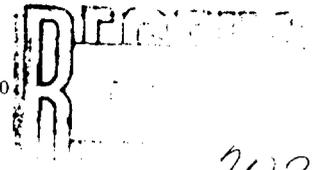


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LOWER RIVER RD., P.O. BOX 248, CHARLESTON, TN 37310



3726

August 10, 1992

Cheryl Walker Smith 4WD-SSRB
Senior Remedial Project Manager
United States Environmental Protection Agency
345 Courtland Street Northeast
Atlanta, GA 30365

Re: Agreement for Phase III SAP

EPA and Olin representatives met in McIntosh on July 30, 1992, to discuss open issues concerning the Phase III Sampling and Analysis Plan (SAP). EPA verbally approved proceeding with field work covered by the SAP although several issues were deferred for future discussion. EPA's approval was conditioned by the following agreements made during the meeting.

- The depths at which the casing will be set and the sediment sample collected at location OD-15 in the wastewater ditch will be a field decision, to be concurred on by EPA or the oversight contractor, PRC.
- Olin can remove visually stained soils at the used oil tank and hydrazine wastewater unloading pad. Removal will resolve issues at these Solid Waste Management Units (SWMUS).
- A monitoring program is unnecessary to address potential migration from cavities within the salt dome. Cheryl Smith will discuss this issue with other agency personnel and advise if further information is needed.
- Olin has collected sufficient pesticide data in OU-2 to assess risks and study feasibility of remedial alternatives. Further sampling will focus on determining extent of inorganic and organic contamination using indicator parameters.
- Soil samples from the Sanitary Landfill will be analyzed for mercury and hexachlorobenzene. Cheryl Smith will discuss with Region IV risk assessment personnel, the need for analyzing other TAL metals and advise Olin of the results of her discussion.
- Olin will submit mercury concentration and loading data from the NPDES outfall. The data will be from periods of significant rainfall runoff and be corrected for mercury contributed by the RCRA corrective action well discharges. Olin is presenting these data as evidence that surficial soils around the former mercury cell plant were not contaminated by wind dispersion of mercury-contaminated particulates during plant demolition.
- Olin will not use any antifreeze in drilling equipment.

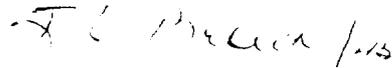
Cheryl Walker Smith
Page 2
August 10, 1992

- Olin will amend the Chain of Custody document to label the 5 right most column "Analyses".

As we have notified you, Olin plans to begin field work August 10. Please let me know if the above is inconsistent with your understanding of our agreements.

Sincerely,

OLIN CORPORATION



J. C. Brown
Manager, Environmental Technology

JCB/lb
053

cc: W. A. Beal
D. E. Cooper
W. J. Derocher
M. L. Fries
W. G. McGlasson
J. L. McIntosh
T. B. Odom
R. A. Pettigrew